#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

12/15/2003

LISA A. HAILE, J.D. PH.D **GRAY CARY WARE & FREIDENRICH LLP Suite 1100** 4365 Executive Drive SAN DIEGO, CA 92121-2133



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Aldon Griffis	(Depositor's name)		
	(Signature)		
February 11, 2004	(Date)		

		THADE			
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/655,160	09/05/2000	Paul W. Sternberg	CIT1520-2	8179	

TITLE OF INVENTION: POLYCYSTIC KIDNEY DISEASE GENE HOMOLOGS REQUIRED FOR MALE MATING BEHAVIOR IN NEMATODES AND ASSAYS BASED THEREON

APPLN. TYPE	SMALL ENTITY	ISSUE F	ISSUE FEE PUBLICATION FEE \$665 \$0		TOTAL FEE(S) DUE	03/15/2004
nonprovisional	YES	\$665			\$665	
EXA	MINER	ART UN	IT	CLASS-SUBCLASS	<u>.</u>	
WAX, R	OBERT A	1653		800-008000		•
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  ☐ "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  GRAY CARY WARE & FREIDENRICH, LLP			
PLEASE NOTE: Unles been previously submitt (A) NAME OF ASSIGN		ow, no assignee d submitted under se (B	ata will appea parate cover. RESIDENC		•	iate when an assignment has
Please check the appropriat	e assignee category or catego	ries (will not be pr	inted on the p	atent); 🔾 individual	Corporation or other private g	group entity 🚨 governmen
la. The following fee(s) are	e enclosed:	4b	. Payment of	Fee(s):		
S Issue Fee	•		X A check in	the amount of the fee(s) is	enclosed. \$671.00	

☐ Payment by credit card. Form PTO-2038 is attached.

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

Authorized Signature) Lisa A. Hai	110	Thul	(Date)		
Lisa A. Hai	le, Reg	38,347	February	11,	2004
NOTE; The Issue Fee	and Publicat	ion Fee (if requir	red) will not be accept	ted fron	anyone

other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122-and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including-gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. Alexandria, Virginia Virginia Virginia 22313-1450. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

02/20/2004 MBERHE1 00000133 09655160 665.00 OP 01 FC:2501 02 FC:8001 6.00 OP

The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1355 (enclose an extra copy of this form).

☐ Publication Fee

Advance Order - # of Copies Two (2)

PATENT

Attorney Docket No.: CIT1520-2

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sternberg and Barr

Art Unit:

1653

Application No.:

09/655,160

Examiner:

R.A. Wax

Filed:

September 5, 2000

Conf. No.:

8179

Title:

POLYCYSTIC KIDNEY DISEASE GENE HOMOLOGS REQUIRED FOR

MALE MATING BEHAVIOR IN NEMATODES AND ASSAYS BASED

THEREON

#### Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### RESPONSE TO NOTICE OF ALLOWANCE

Sir:

In response to the Notice of Allowance mailed December 15, 2003, enclosed are the completed Issue Fee Transmittal Form PTOL-85B and Check No. 553152 in the amount of \$671.00 for the required Issue Fees and a request for Two (2) advance patent copies.

The Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: February 11, 2004

Lisa A. Haile, J.D., Ph.D.

Registration No.: 38,347 Telephone: (858) 677-1456

Facsimile: (858) 677-1465

## **USPTO CUSTOMER NUMBER 28213**

GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133

#### **CERTIFICATION UNDER 37 CFR §1.8**

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, February 11, 2004, in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Aldon Griffis

Name of Person Mailing Paper,

February 11, 2004